Replacement FIGURES

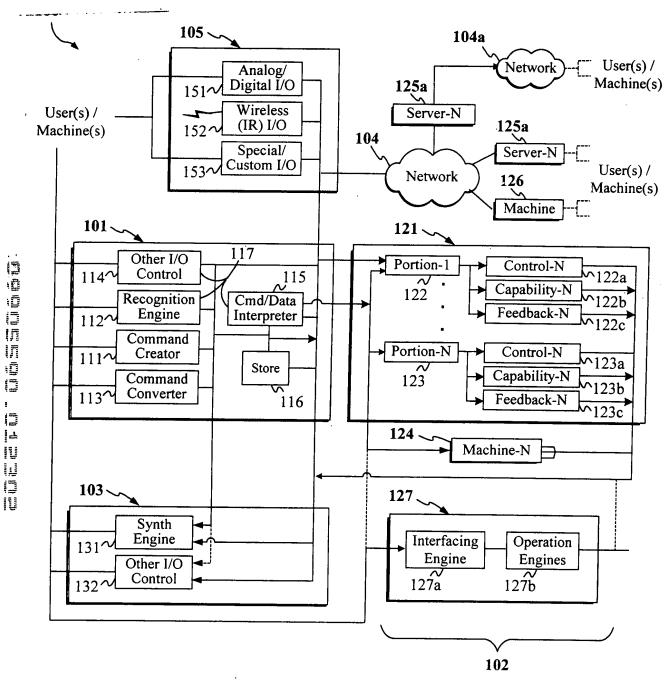
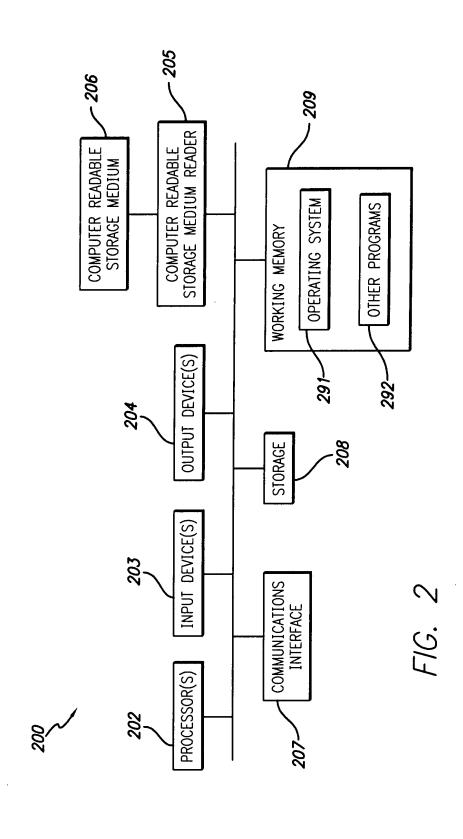
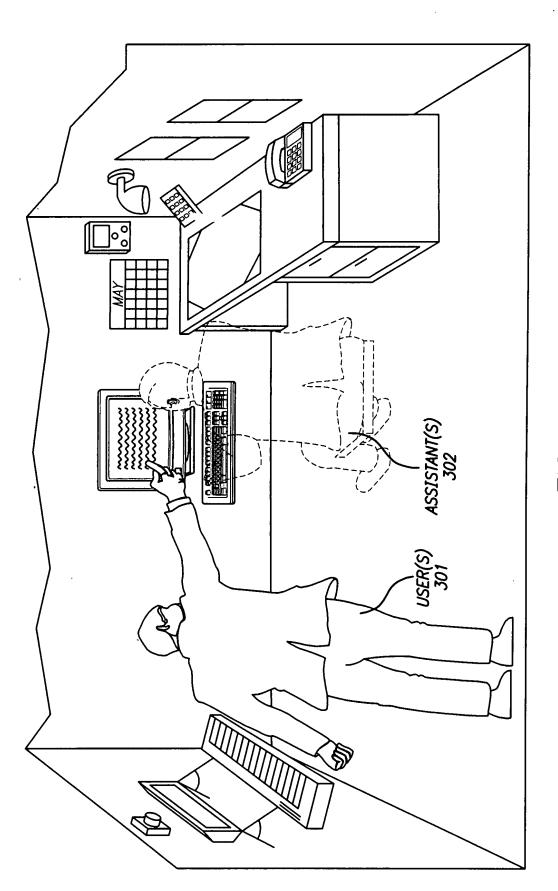


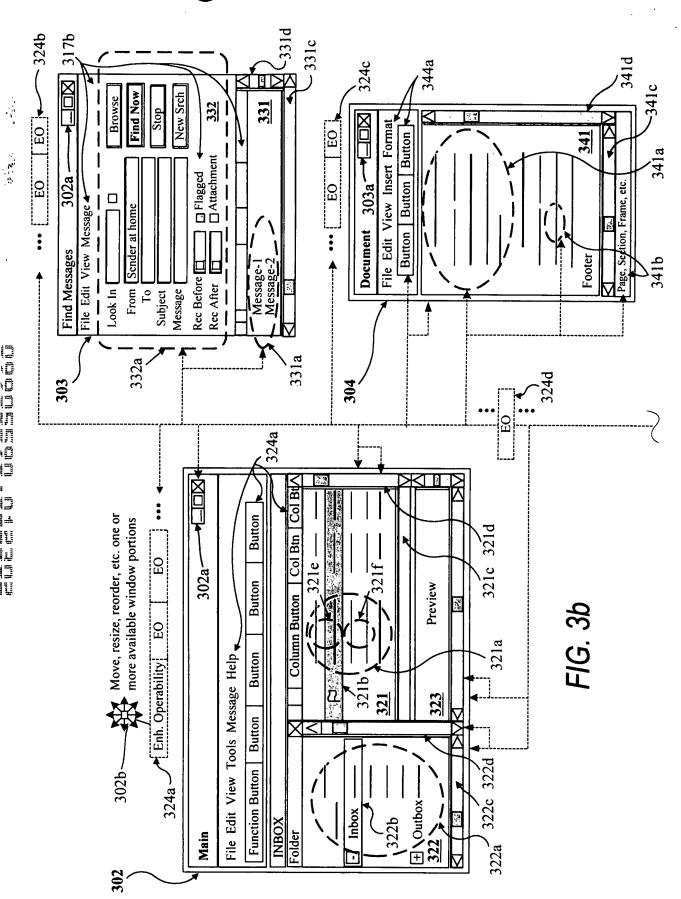
FIG. 1

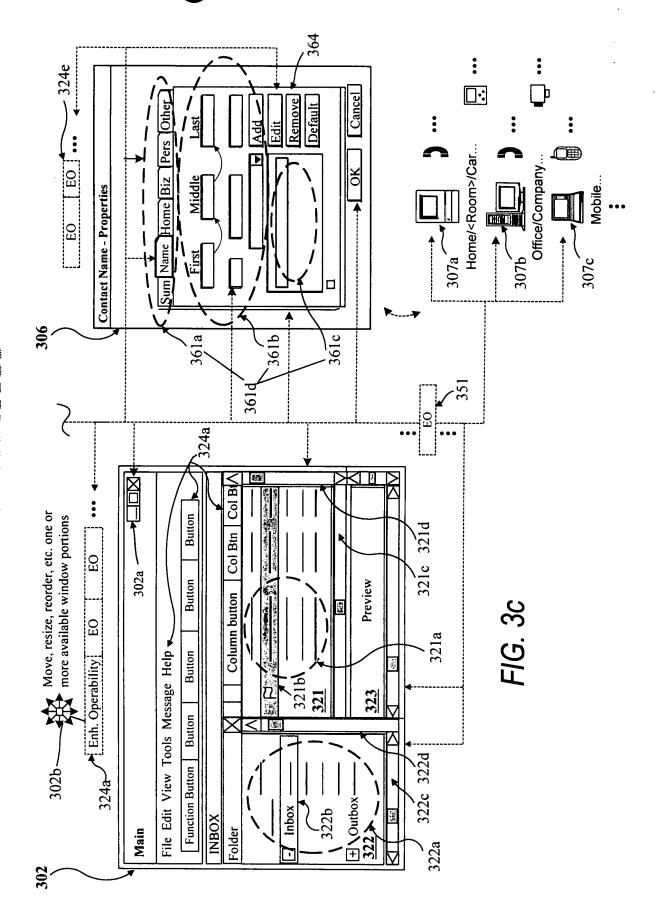
. **** ()

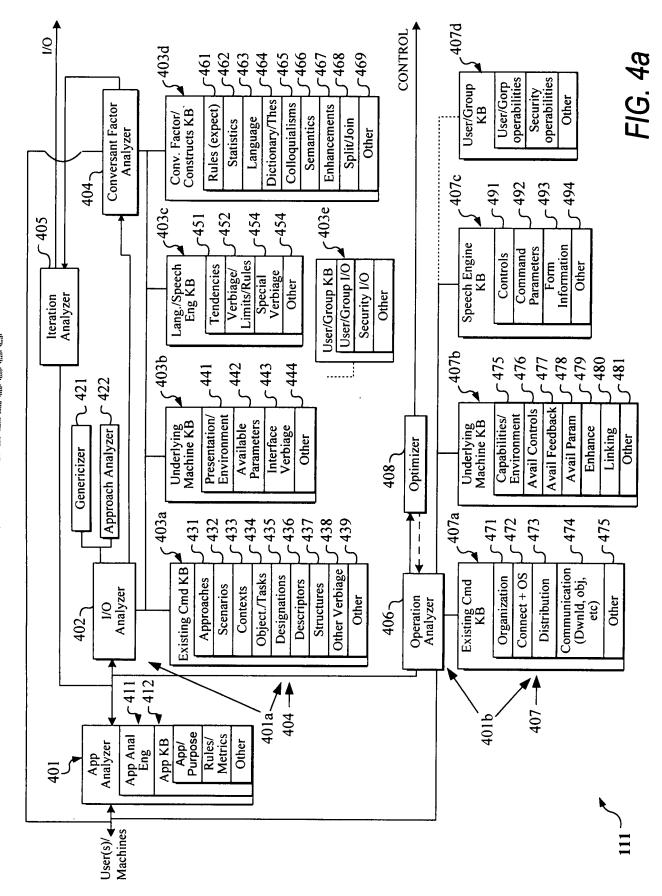




F1G. 3a







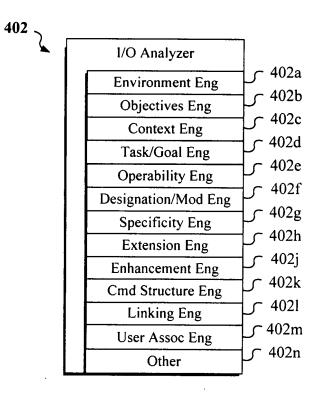


FIG. 4b

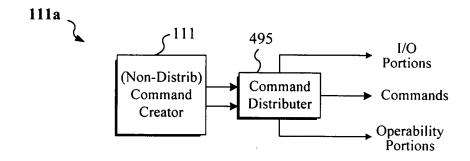
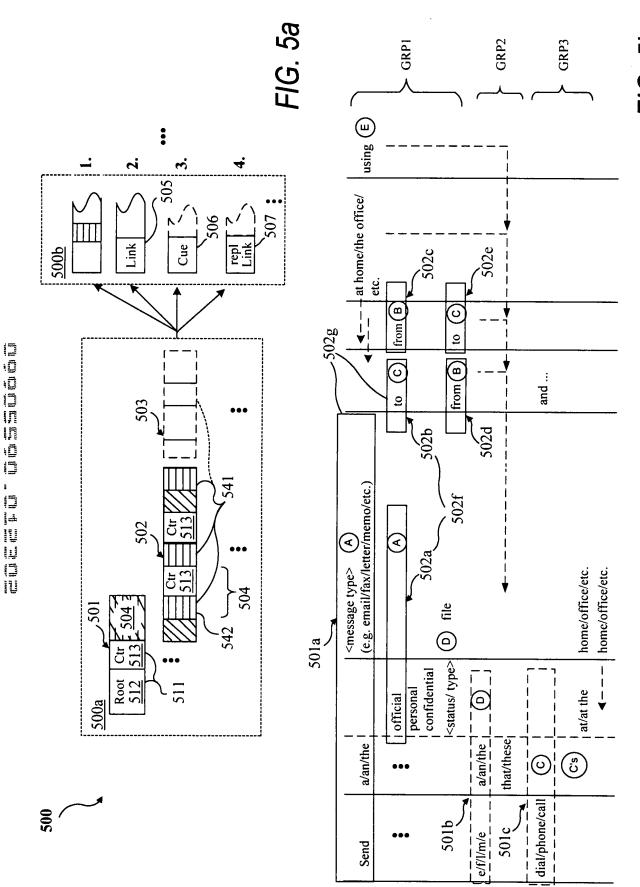
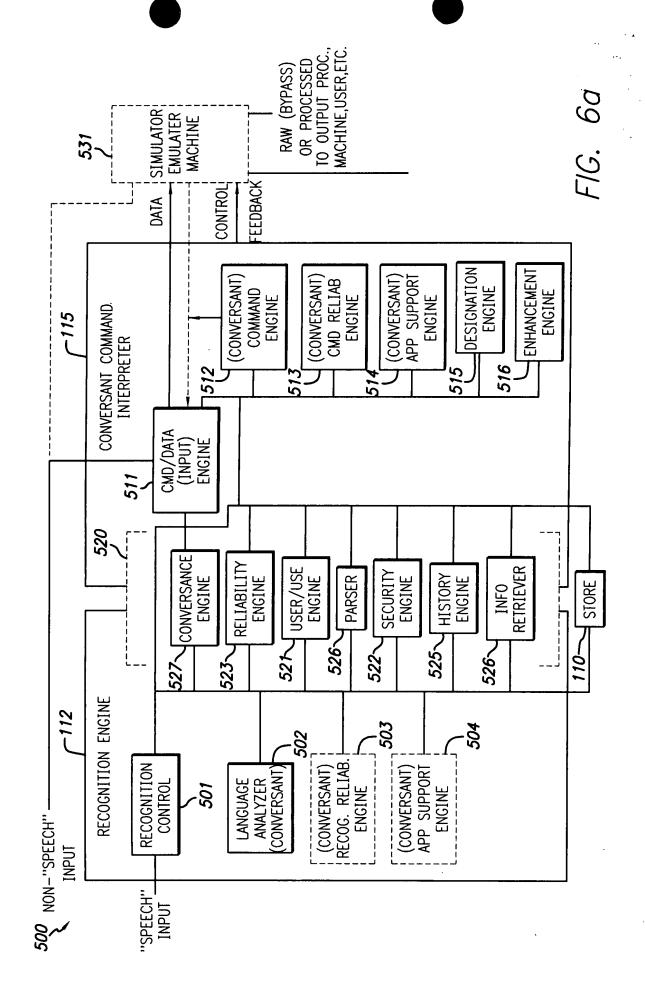
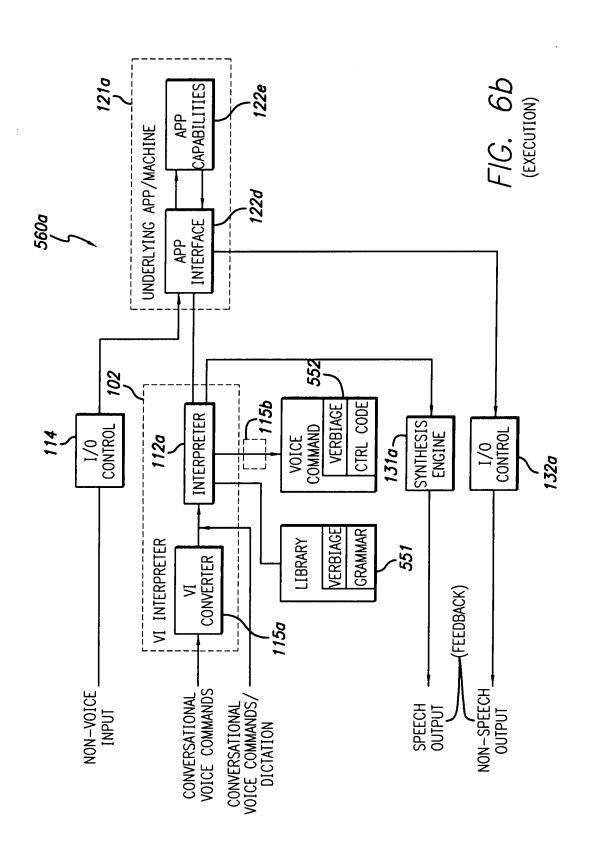
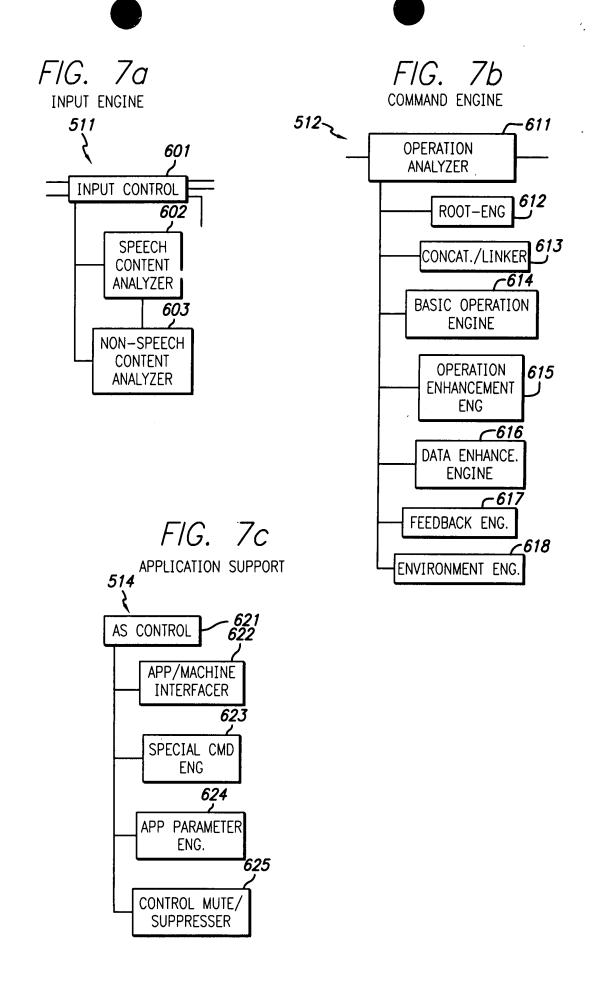


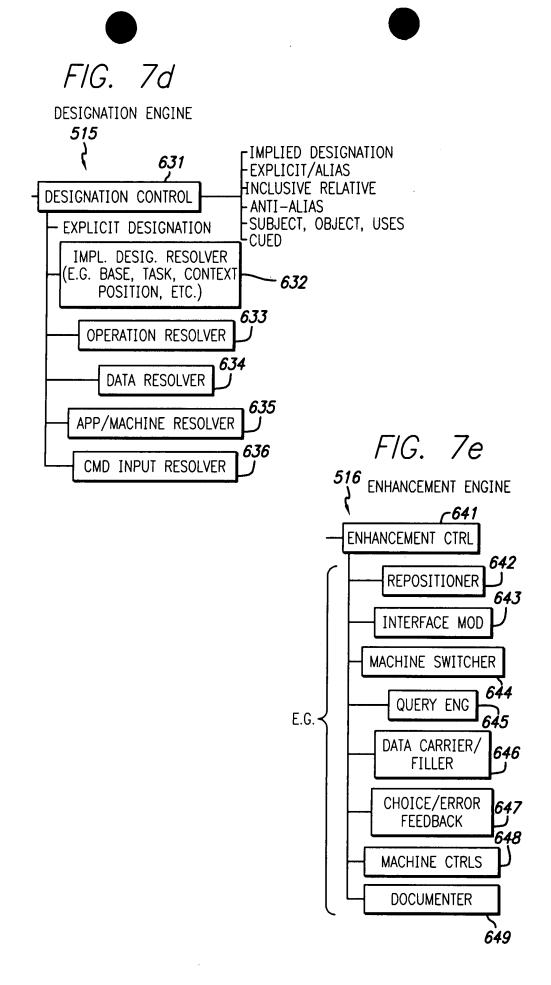
FIG. 4c

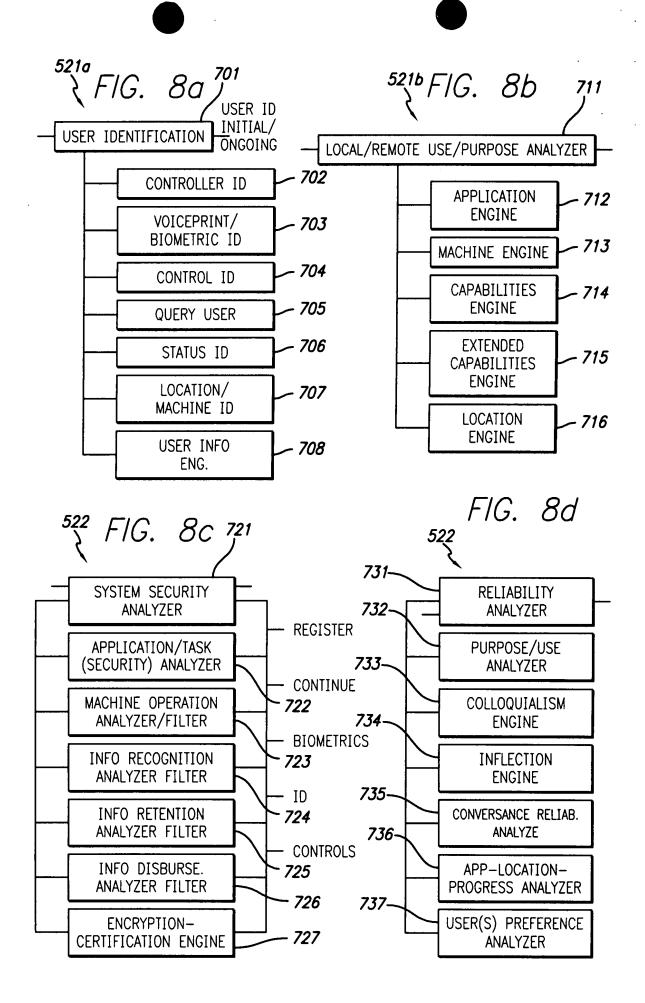


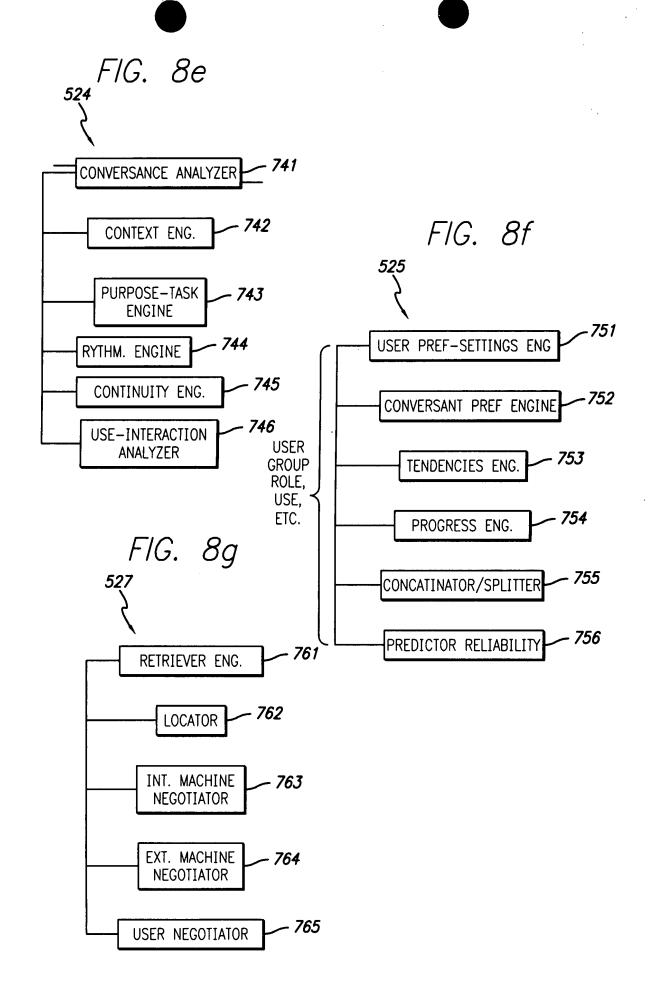












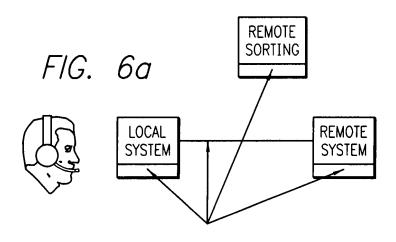
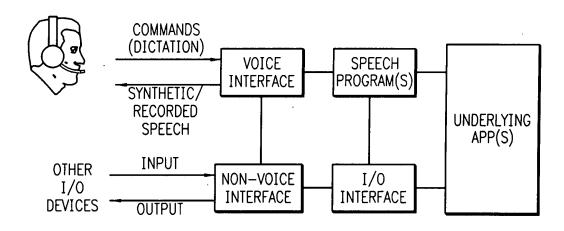
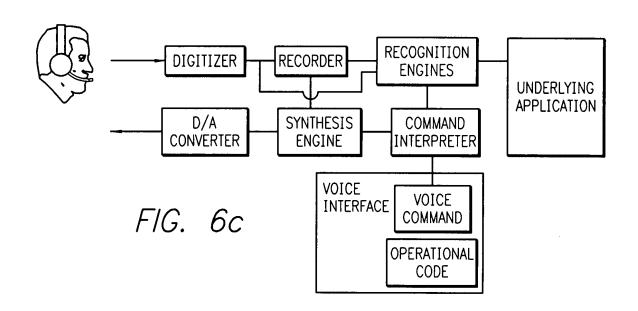


FIG. 6b





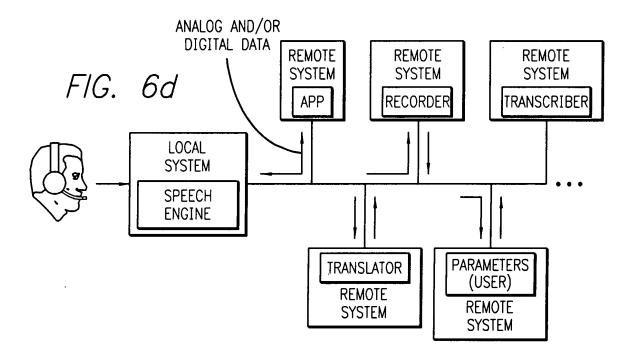
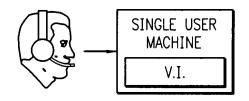
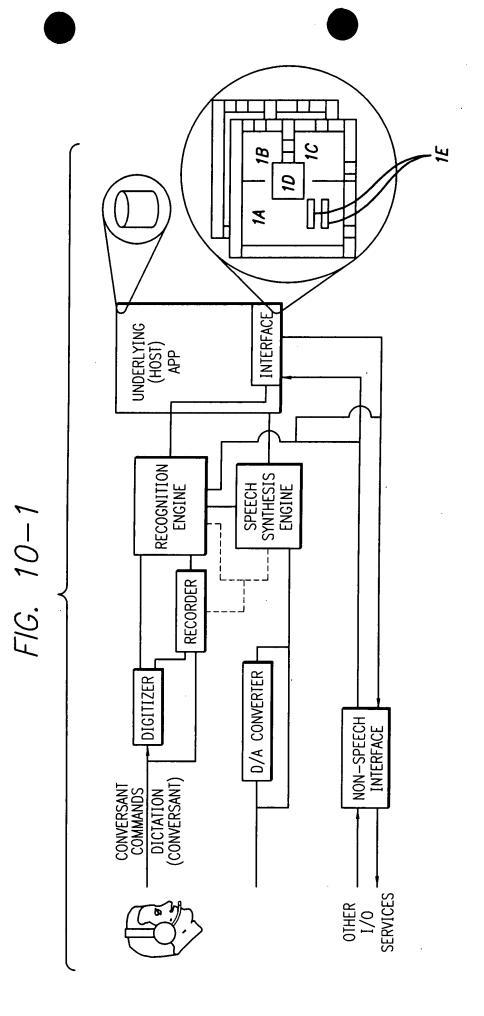


FIG. 6e



.51



USER N VIDEO CONFERENCING MACHINE STEREO, PHONE, PRODUCTION SYS. RECORDER/ TRANSCRIBER MACHINE-N FIG. 10-2 SERVER USER INFO **NETWORK** MACHINES WITH INFO TO PRESENT USER-1 SPEECH INFO USER-2 MACHINE **TRANSLATOR** SHARED LS-N CONVERSANT INTERFACE LOCAL SYSTEM-I USER-3 6 USER-2,

į,

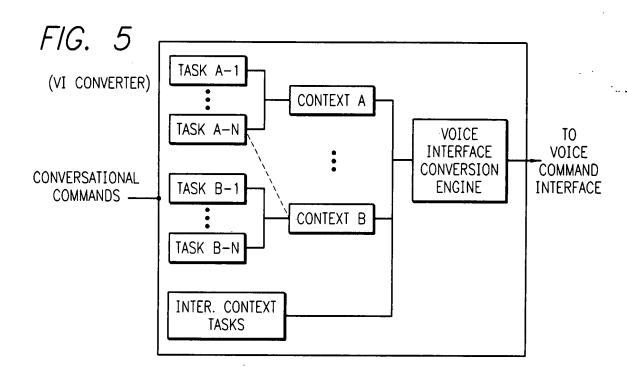
TEXT TO COMMAND RECOGNITION ENGINE

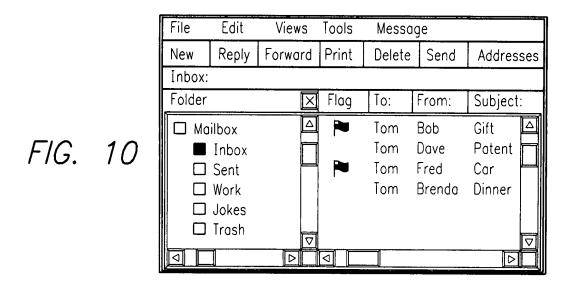
TEXT TO DATA RECOGNITION ENGINE

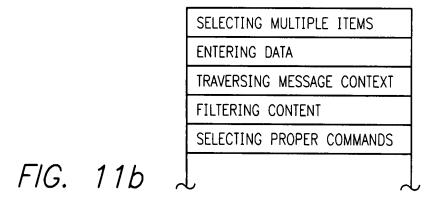
COMMAND EXECUTION ENGINE

DATA INPUT ENGINE

FIG. 8





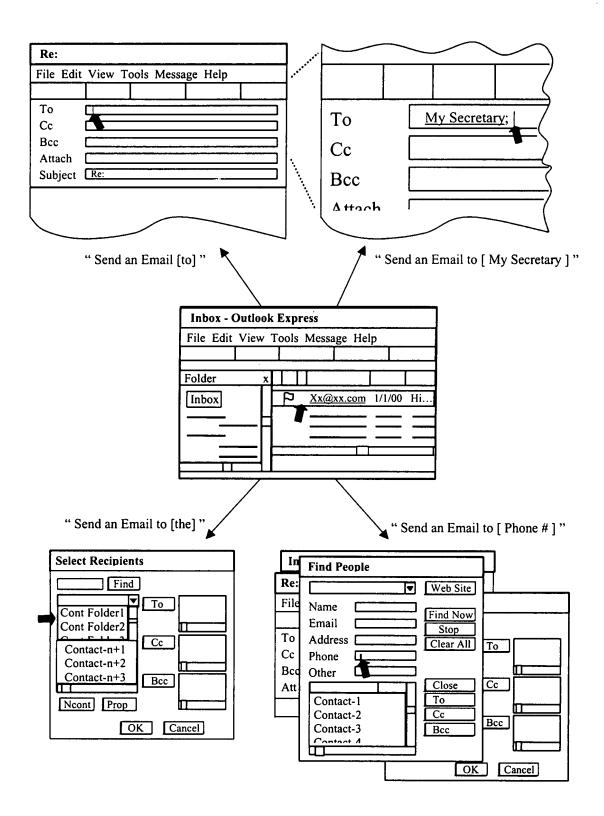


USING GENERIC ROOTS
MANIPULATING THE INTERFACE
TRAVERSING THE INTERFACE
SORTING MESSAGES
MERGING MESSAGES
INTERACTING WITH THE ADDRESS BOOK
CONTROLLING DATA REMOTELY
USING ALTERNATIVES
USING ENHANCEMENTS
USING SUBSTITUTING

EMAIL EXAMPLE COMMAND EXECUTION MODULES

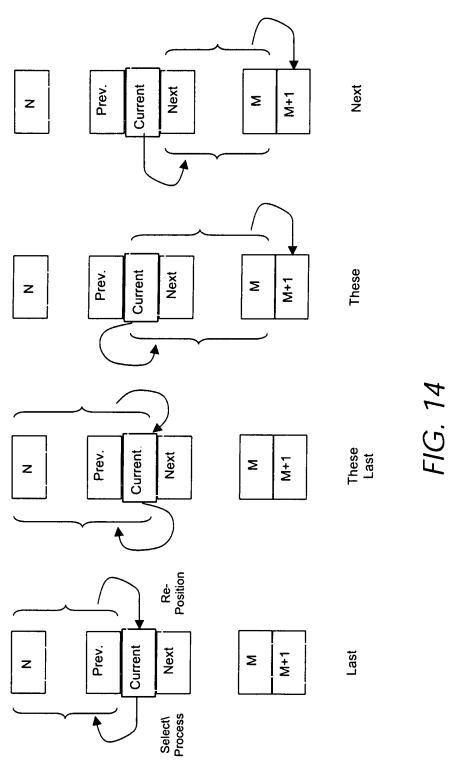
FIG. 11A

FIG. 12



Contact Name - Properties	Contact Name - Properties	Address Book - Main Identity
Sim Name Home Biz Ders Other	File Edit View Message	File Edit View Tools Help
	Look in Browse	
	From Find Now	C-Folder-1
PV Add	To Subject	C-Folder-2
Edit	Message New Srch	C-Folder-4 CF1 Contact-2
Remove	Rec Before 🔲 📮	
Default	Rec After 🔲 🗎	Groun-2 CF1 Contact-4
OK Cancel	Message-1 Message-2	

FIG. 13



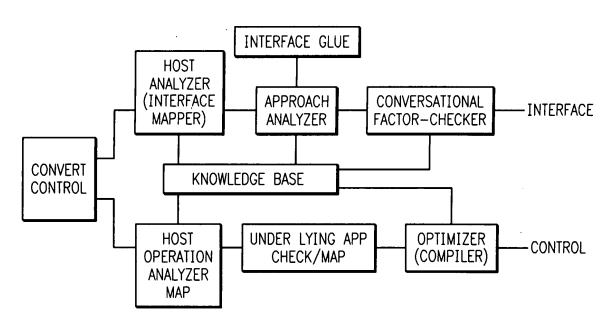
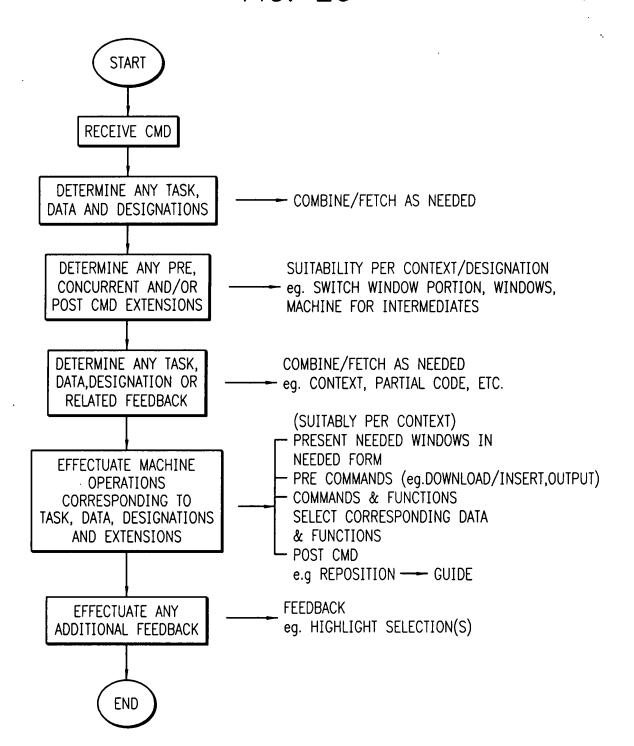
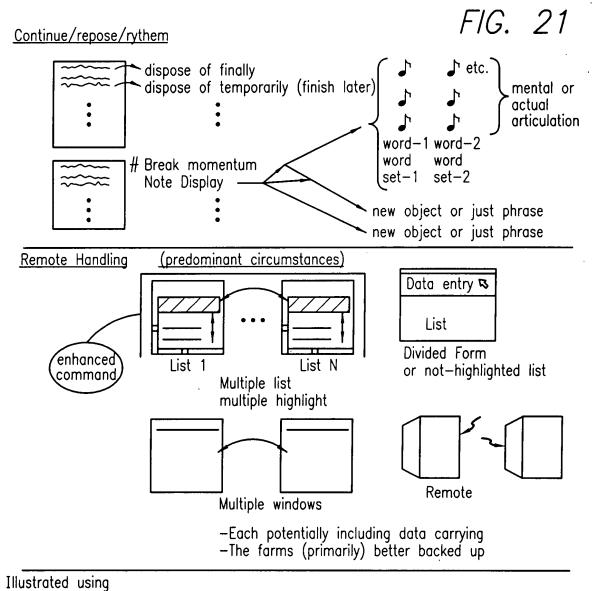
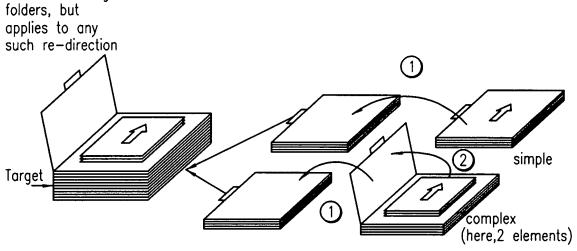


FIG. 19
NEW COMMAND/CONVERSION

FIG. 20







eg: (GOTO <foldername> Messages



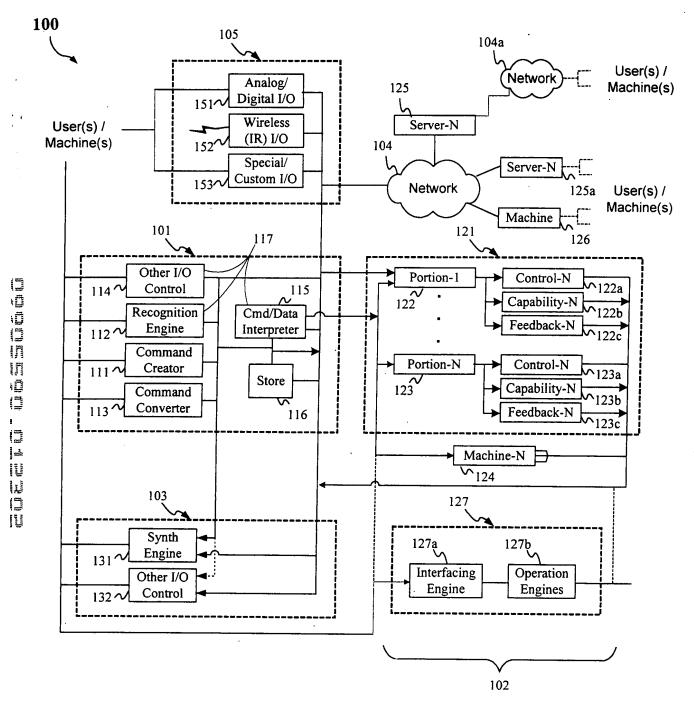


FIG. 1

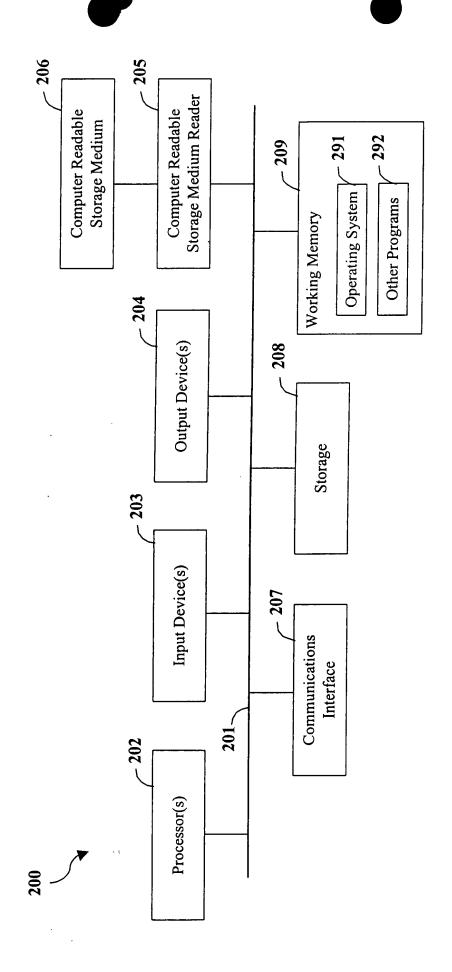
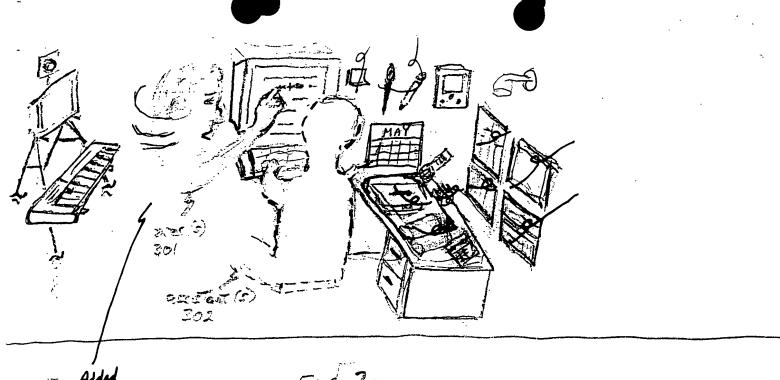
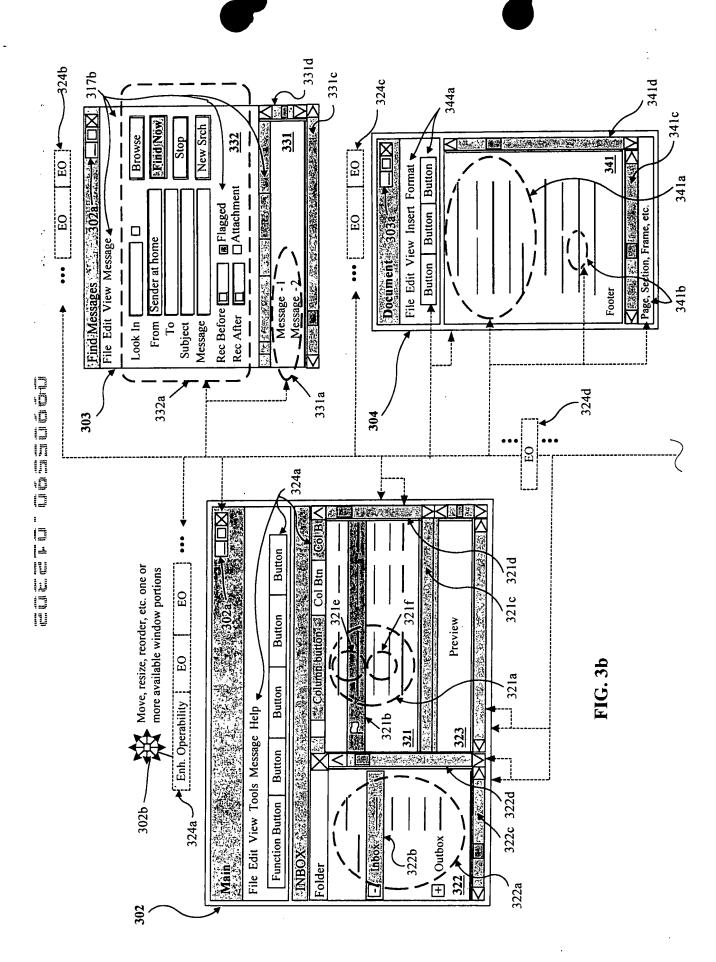


FIG.



Added

F16,30



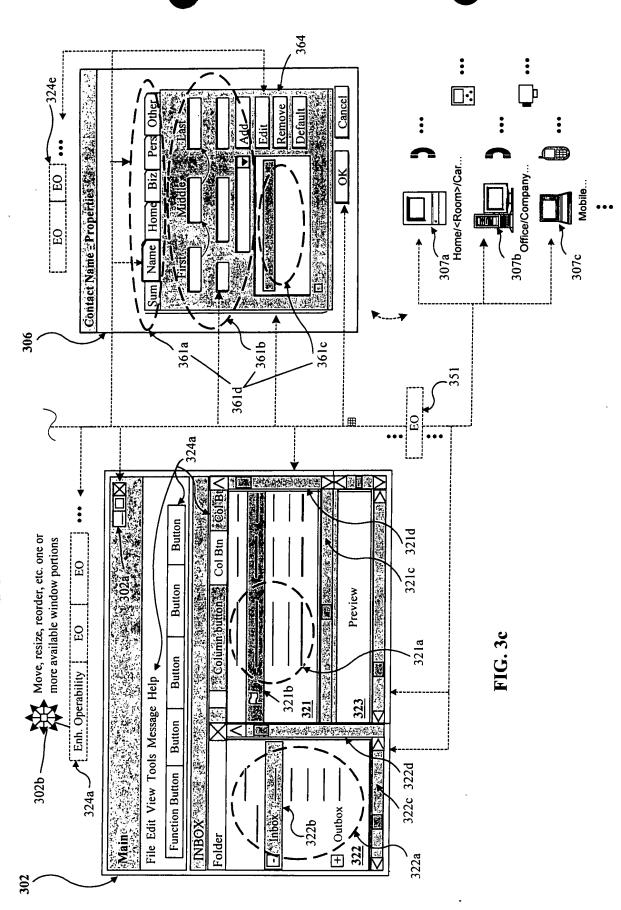
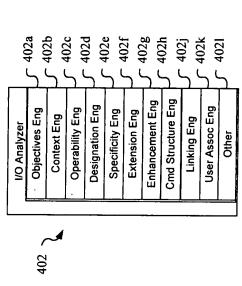


FIG. 4a



▼ Commands

Command Distributer

(Non-Distrib) Command Creator

111a

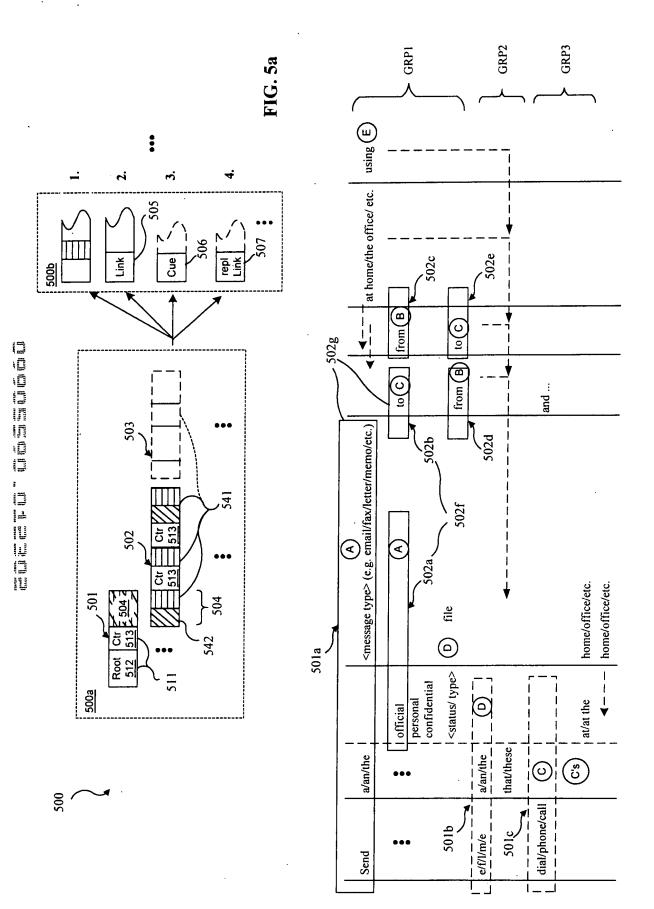
I/O Portions Operability
Portions

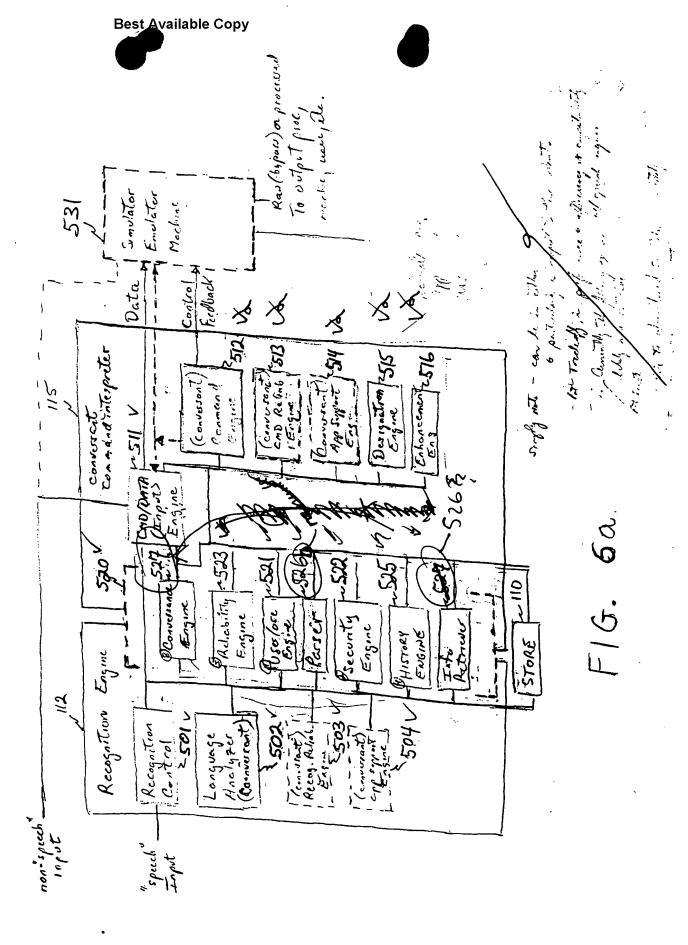
495

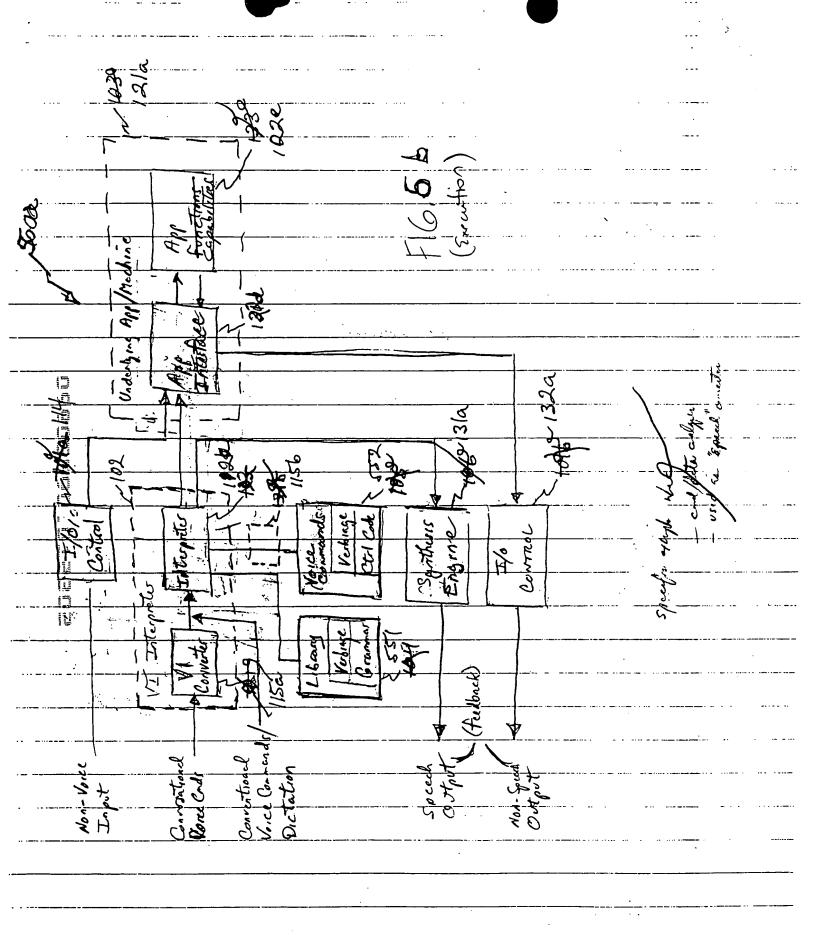
FIG. 4b

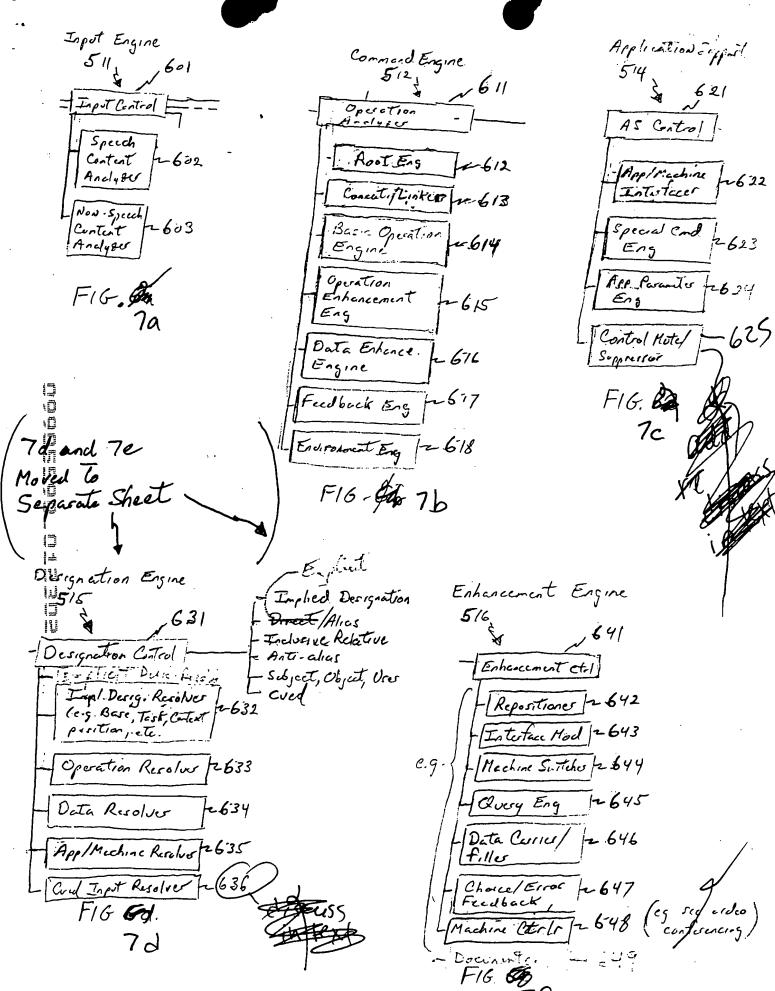


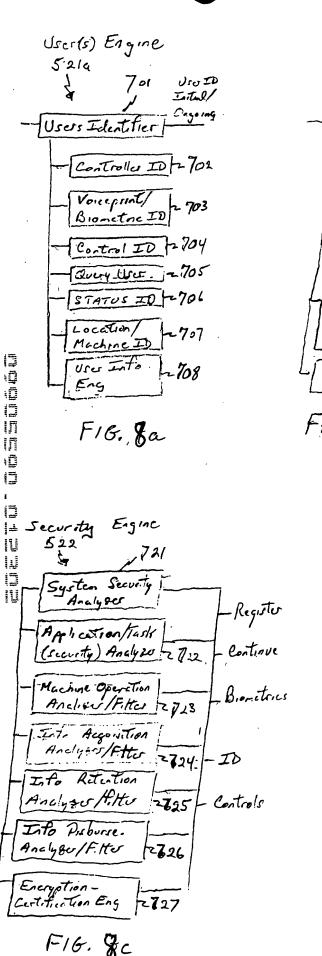
FIG. 4

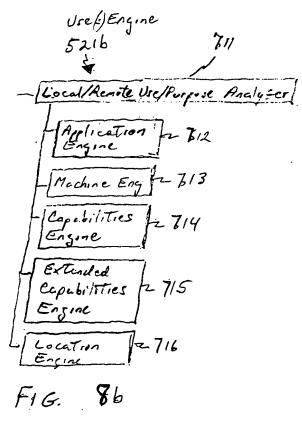












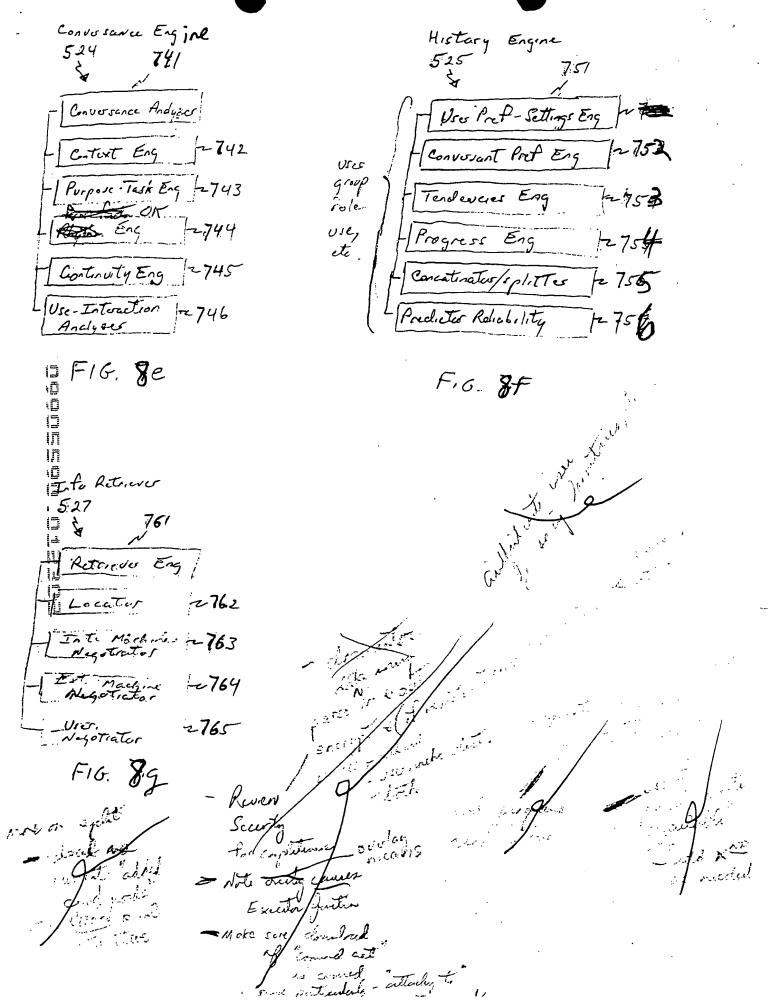
Reliability Exial

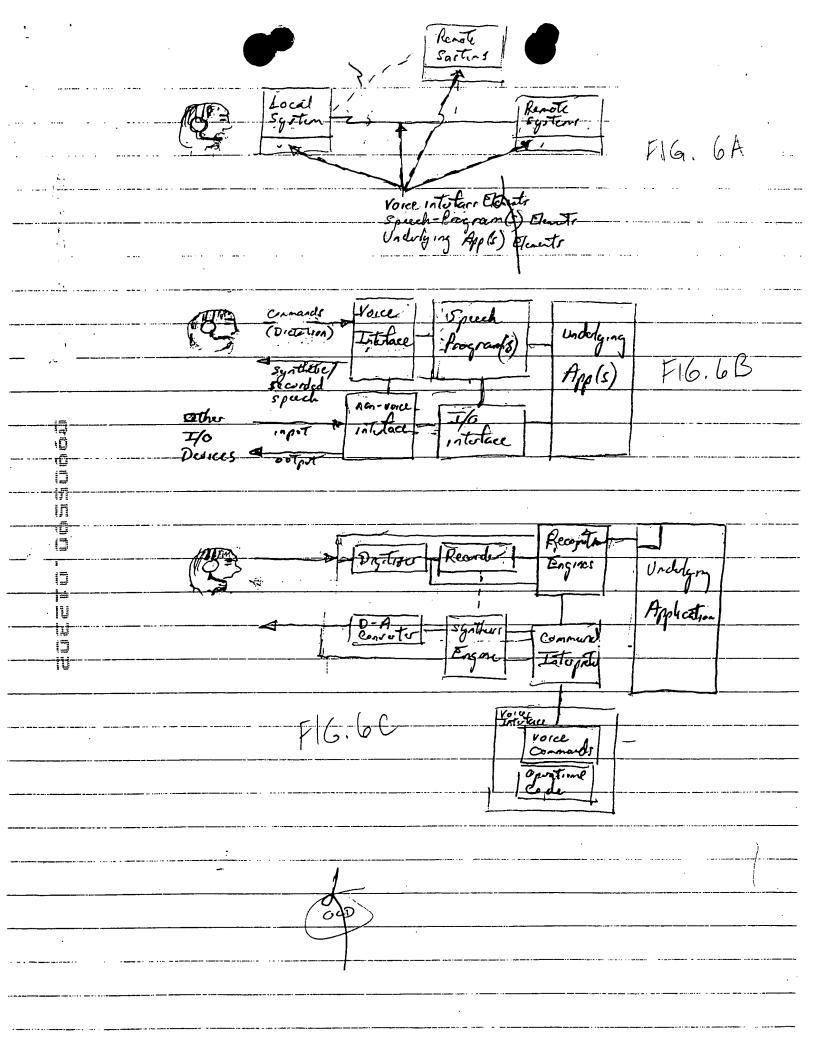
523

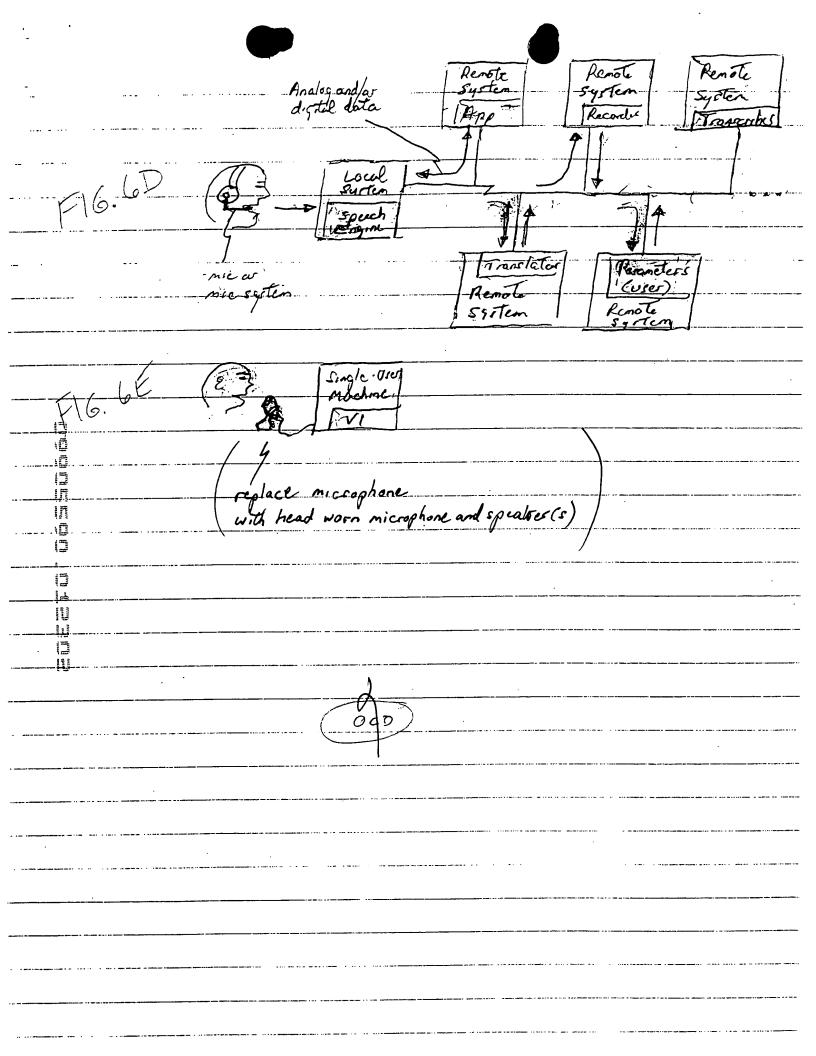
731

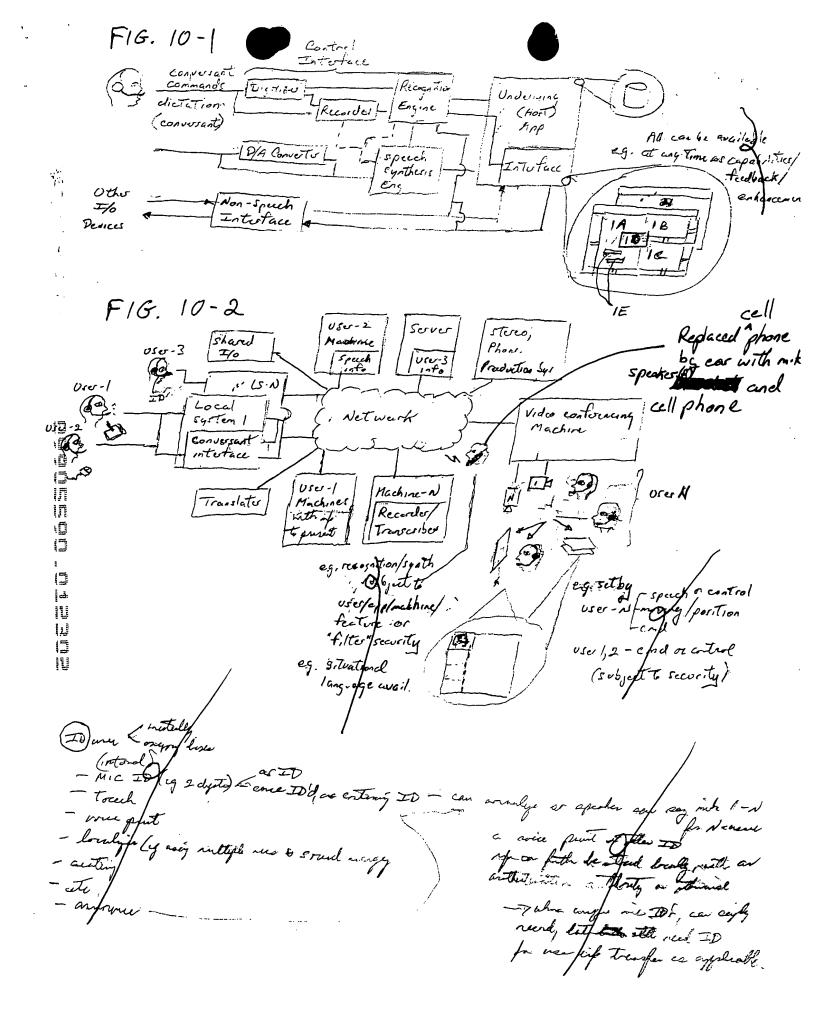
** = layley and property of the p

F16. 8d





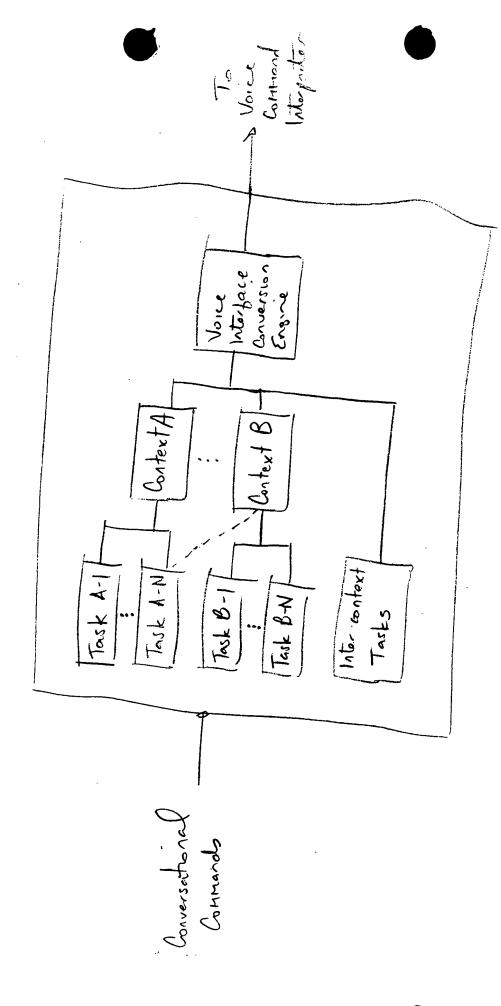




Frederick

Text to Command
Recognition Ensine
Text to Data Recognition Ensine
Command Execution Engine
Dota Input Ensine

F16.8



F(G, S)

Hope who n Programs

File Edit View Tools Message	News Rolly Formed Print Delete Sand Addresses	book ;	Folder X Flas To: From: Subject: Hailboox I House I Work Dave Ratent Dave Dave	
------------------------------------	---	--------	--	--

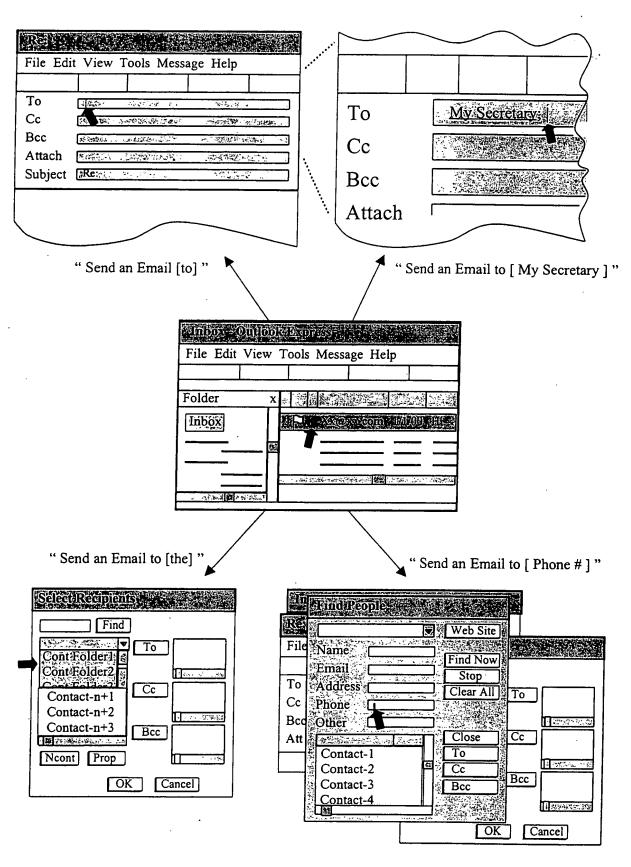
Example Command Execution Modules

Using Generic Roots Manipulating The Interface Traversing the Interface Sorting Messay == Merging Messages Interacting with the Address Book. Controlling Data Remotely lising Alternatives Using Enhancements Using Substitutes.

FIG. | A

Scheeting Multiple Iter	-5
Externs Data	
Traversing Message Conte	J .
Filtering Content	
Selections Paper Common	ds

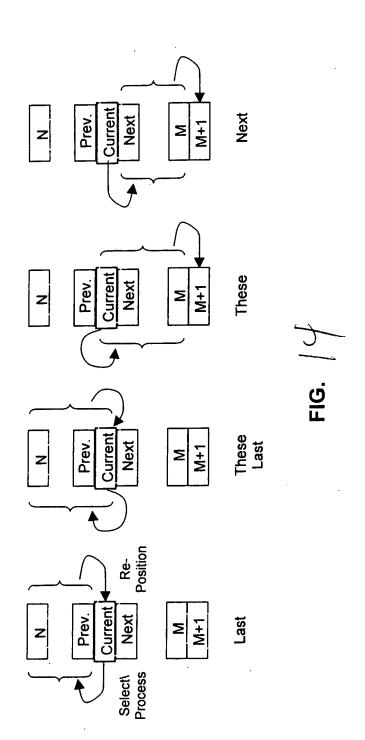
F(G. 11B



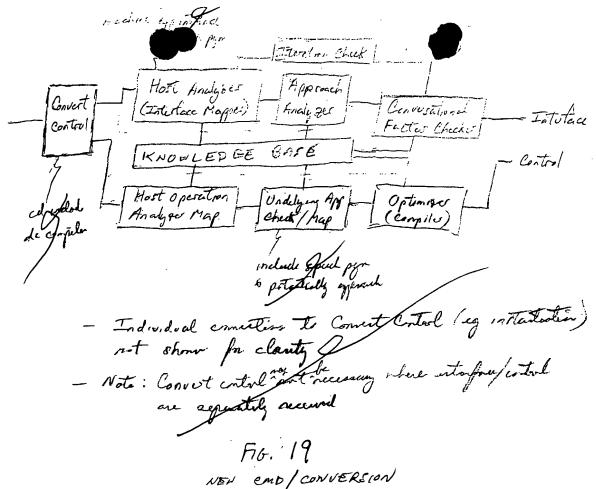
F16.12

_	_							 •
Address Book - Main Identity	File Edit View Tools Help		C-Folder-1	C-Folder-2 H CF1 Contact-1		Group-1 CF1 Contact-3	(rroup-2	
ContactName - Properties	File Edit View Message	Look in Browse	From Find Now	Subject	Mercage New Srch	Rec Before [Rec After [Message-1
ContactName - Properties	Sum Name Home Biz Pers Other			▲ Add	Edit	Remove	Default	OK Cancel

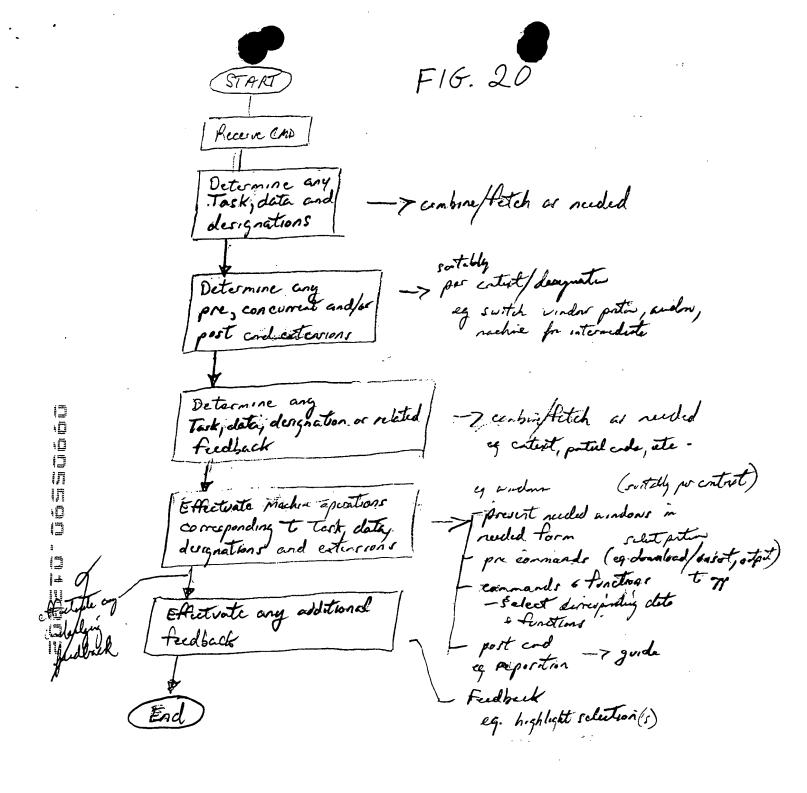
F16.13







NEW eMD/CONVERSION



For Lite Talk Falent Sdespace of topping (find tota) A new rather a get phrase a rew rhythm or just phise Renote Hadley (predment curent mult-ple lest muttiple highlight - Each potentially including data carrying - The form (framely) take builted by Mostated ving Pelder, but apple to an egi foto Etallsoare & Messages desince!